

## Abstract

A dosing device (1) for liquid fuels, in particular for input into a chemical reformer in order to recover hydrogen or into a post-combustion device in order to generate heat, comprises at least one metering device (2) for metering fuel into a metering conduit (8) and a nozzle body (7), adjoining the metering conduit (8), having spray discharge openings which open into a metering chamber, the dosing device (1) comprising at least one heating element (4) made up of a wire braid networked in mesh fashion and/or a tubular hollow element, with which heat can be delivered to the fuel.

(Figure 1)